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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jack O. Chu

Examiner: Shrinivas H. Rao

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Art Unit: 2814

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For: HIGH SPEED Ge CHANNEL
HETEROSTRUCTURES FOR
FIELD EFFECT DEVICES

Dated: April 26, 2006

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Mail Stop RCE
Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

**REQUEST FOR CONTINUED EXAMINATION AND
RESPONSE TO THE APRIL 13, 2006 ADVISORY ACTION**

Sir:

In response to the Advisory Action dated April 13, 2006, Applicants hereby submit a Request for Continued Examination (RCE) together with the following remarks for entry into the record of the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: April 26, 2006


Leshe S. Szivos, Ph.D.